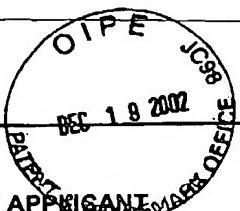


<p style="text-align: center;">O I P LIST OF REFERENCES CITED BY APPLICANT <i>(Use several sheets if necessary)</i></p> <p style="text-align: center;">OCT 31 2002</p> <p style="text-align: right; font-size: small;">PAPER TRADEMARK OFFICE 8-99</p>				ATTY. DOCKET NO. 10255-028-999	APPLICATION NO. 10/014,519		
				APPLICANT Betty WU et al.			
				FILING DATE December 14, 2001	GROUP 1743		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIALS <i>[Signature]</i>	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA 6,168,948 B1	1/2001	Anderson et al.	435	287.2		
	AB 6,043,080	3/2000	Lipshutz et al.	435	287.2		
	AC 5,863,502	1/1999	Southgate et al.	422	58		
	AD 5,674,742	10/1997	Northrup et al.	435	286.5		
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER <i>[Signature]</i>	DATE CONSIDERED			<i>5/14/2004</i>			
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>							



LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)					ATTY. DOCKET NO.	APPLICATION NO.	
					10255-028	10/014,519	
APPLICANT					Betty WU et al.		
FILING DATE					GROUP		
December 14, 2001					1743		
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
U.S. PATENT DOCUMENTS							
	AA	6,306,273	10/23/01	Wainright et al.	204	454	
	AB	6,287,254	09/11/01	Dodds	600	300	
	AC	6,130,098	10/10/00	Handique et al.	436	180	
	AD	6,057,149	05/02/00	Burns et al.	435	287.2	
	AE	6,056,860	05/02/00	Amigo et al.	204	454	
	AF	6,054,034	04/25/00	Soane et al.	204	601	
	AG	6,048,734	04/11/00	Burns et al.	436	180	
	AH	6,046,056	04/04/00	Parce et al.	436	514	
	AI	6,012,902	01/11/00	Parce	417	48	
	AJ	6,007,690	12/28/99	Nelson et al.	204	601	
	AK	6,004,515	12/21/99	Parce et al.	422	100	
	AL	6,001,307	12/14/99	Naka et al.	422	81	
	AM	6,001,231	12/14/99	Kopf-Sill	204	454	
	AN	5,997,708	12/07/99	Craig	204	601	
	AO	5,993,750	11/30/99	Ghosh et al.	422	191	
	AP	5,993,611	11/30/99	Moroney, III et al.	204	157.6	
	AQ	5,992,820	11/30/99	Fare et al.	251	129.01	
	AR	5,989,402	11/23/99	Chow et al.	204	601	
	AS	5,980,719	11/09/99	Cherukuri et al.	204	600	
	AT	5,980,704	11/09/99	Cherukuri et al.	204	269	
	AU	5,976,336	11/02/99	Dubrow et al.	204	453	
	AV	5,972,187	10/26/99	Parce et al.	204	453	
	AW	5,965,886	10/12/99	Sauer et al.	250	332	
	AX	5,965,410	10/12/99	Chow et al.	435	91.2	
	AY	5,965,001	10/12/99	Chow et al.	204	600	
	AZ	5,964,997	10/12/99	McBride	204	451	
	BA	5,964,995	10/12/99	Nikiforov et al.	204	450	
	BB	5,959,291	09/28/99	Jensen	250	214	
	BC	5,958,694	09/28/99	Nikiforov	435	6	
	BD	5,958,203	09/28/99	Parce et al.	204	451	
	BE	5,957,579	09/28/99	Kopf-Sill et al.	366	340	

	BF	5,955,029	09/21/99	Wilding et al.	O I P E U.S. TRADEMARK OFFICE DEC 18 2002 PCSS	422	68.1	
	BG	5,955,028	09/21/99	Chow		422	63	
	BH	5,948,227	09/07/99	Dubrow		204	455	
	BI	5,942,443	08/24/99	Parce et al.		436	514	
	BJ	5,939,291	08/17/99	Loewy et al.		435	91.2	
	BK	5,935,401	08/10/99	Amigo		204	454	
	BL	5,932,799	08/03/99	Moles		75	53.01	
	BM	5,929,208	07/27/99	Heller et al.		530	333	
	BN	5,928,880	01/27/99	Wilding et al.		435	7.21	
	BO	5,927,547	07/27/99	Papen et al.		222	57	
	BP	5,922,591	07/13/99	Anderson et al.		435	287.2	
	BQ	5,919,711	07/06/99	Boyd et al.		436	178	
	BR	5,916,776	06/29/99	Kumar		435	91.1	
	BS	5,916,522	06/29/99	Boyd et al.		422	58	
	BT	5,912,134	06/15/99	Shartle		435	7.24	
	BU	5,912,124	06/15/99	Kumar		435	6	
	BV	5,900,130	05/04/99	Benregnu et al.		204	453	
	BW	5,895,762	04/20/99	Greenfield et al.		436	43	
	BX	5,885,470	03/23/99	Parce et al.		216	33	
	BY	5,885,432	03/23/99	Hooper et al.		204	469	
	BZ	5,883,211	03/16/99	Sassi et al.		526	307.2	
	CA	5,882,465	03/16/99	McReynolds		156	285	
	CB	5,880,071	03/09/99	Parce et al.		204	453	
	CC	5,876,675	03/02/99	Kennedy		422	99	
	CD	5,874,046	02/23/99	Megerle		422	68.1	
	CE	5,872,010	02/16/99	Karger et al.		436	173	
	CF	5,869,004	02/09/99	Parce et al.		422	100	
	CG	5,866,345	02/02/99	Wilding et al.		435	7.21	
	CH	5,863,801	01/26/99	Southgate et al.		436	63	
	CI	5,863,708	01/26/99	Zanzucchi et al.		430	320	
	CJ	5,858,188	01/12/99	Soane et al.		204	454	
	CK	5,856,174	01/05/99	Lipshutz et al.		435	286.5	
	CL	5,852,495	12/22/98	Parce		356	344	
	CM	5,849,598	12/15/98	Wilson et al.		436	180	
	CN	5,849,489	12/15/98	Heller		435	6	
	CO	5,849,486	12/15/98	Heller et al.		435	6	
	CP	5,846,396	12/08/98	Zanzucchi et al.		204	601	
	CQ	5,842,787	12/01/98	Kopf-Sill et al.		366	340	

	CR	5,842,106	11/24/98	Thaler et al.	O P E DEC 19 2007 U.S. PATENT & TRADEMARK OFFICE	419	8	
	CS	5,827,481	10/27/98	Bente et al.		422	81	
	CT	5,800,690	09/01/98	Chow et al.		204	451	
	CU	5,788,814	08/04/98	Sun et al.		204	297	
	CV	5,787,032	07/28/98	Heller et al.		365	151	
	CW	5,779,868	07/14/98	Parce et al.		204	604	
	CX	5,772,966	06/30/98	Maracas et al.		422	100	
	CY	5,770,029	06/23/98	Nelson et al.		204	604	
	CZ	5,763,262	06/09/98	Wong et al.		435	287.2	
	DA	5,755,942	05/26/98	Zanzucchi et al.		204	454	
	DB	5,750,015	05/12/98	Soane et al.		204	454	
	DC	5,747,666	05/05/98	Willis		73	1.02	
	DD	5,731,212	03/24/98	Gavin et al.		436	526	
	DE	5,726,026	03/10/98	Wilding et al.		435	7.21	
	DF	5,699,157	12/16/97	Parce		356	344	
	DG	5,683,657	11/04/97	Mian		422	68.1	
	DH	5,681,529	10/28/97	Taguchi et al.		422	61	
	DI	5,681,484	10/28/97	Zanzucchi et al.		216	2	
	DJ	5,652,149	07/29/97	Mileaf et al.		436	518	
	DK	5,646,039	07/08/97	Northrup et al.		435	287.2	
	DL	5,643,738	07/01/97	Zanzucchi et al.		435	6	
	DM	5,639,423	06/17/97	Northrup et al.		122	50	
	DN	5,637,469	06/10/97	Wilding et al.		435	7.21	
	DO	5,635,358	01/03/97	Wilding et al.		435	7.2	
	DP	5,632,957	05/27/97	Heller et al.		422	68.1	
	DQ	5,632,876	05/27/97	Zanzucchi et al.		204	600	
	DR	5,631,337	05/20/97	Sassi et al.		526	307.2	
	DS	5,628,890	05/13/97	Carter et al.		204	403	
	DT	5,605,662	02/25/97	Heller et al.		422	68.1	
	DU	5,603,351	02/18/97	Cherukuri et al.		137	597	
	DV	5,599,503	02/04/97	Manz et al.		422	82.05	
	DW	5,599,432	02/04/97	Manz et al.		204	451	
	DX	5,593,838	01/14/97	Zanzucchi et al.		435	6	
	DY	5,589,136	12/31/96	Northrup et al.		422	102	
	DZ	5,587,128	12/24/96	Wilding et al.		422	50	
	EA	5,585,089	12/17/96	Queen et al.		424	133.1	
	EB	5,585,069	12/17/96	Zanucchi et al.		422	100	
	EC	5,580,523	12/03/96	Bard		422	50	

	ED	5,569,364	10/29/96	Hooper et al.	O P E R A T I O N S C O M M I T T E E DEC 19 2012 TRADEMARK OFFICE	204	455	
	EE	5,565,171	10/15/96	Dovichi et al.		422	68.1	
	EF	5,559,432	09/24/96	Logue		324	207.17	
	EG	5,519,635	05/21/96	Miyake et al.		364	497	
	EH	5,503,803	04/02/96	Brown		422	102	
	EI	5,498,392	03/12/96	Wilding et al.		422	68.1	
	EJ	5,486,335	01/23/96	Wilding et al.		422	55	
	EK	5,427,946	06/27/95	Kricka et al.		435	291	
	EL	5,411,708	05/02/95	Moscetta et al.		422	81	
	EM	5,374,395	12/20/94	Robinson et al.		422	64	
	EN	5,372,946	12/13/94	Cusak et al.		436	69	
	EO	5,339,486	08/23/94	Persic, Jr.		15	244.1	
	EP	5,316,727	05/31/94	Suzuki et al.		422	68.1	
	EQ	5,304,487	04/19/94	Wilding et al.		435	291	
	ER	5,304,477	04/19/94	Nagoh et al.		435	134	
	ES	5,296,375	03/22/94	Kricka et al.		435	291	
	ET	5,282,950	02/01/94	Dietze et al.		204	406	
	EU	5,250,263	10/05/93	Manz		422	81	
	EV	5,208,163	05/04/93	Charlton et al.		436	63	
	EW	5,147,606	09/15/92	Charlton et al.		422	56	
	EX	5,135,872	08/04/92	Pouletty et al.		436	180	
	EY	5,135,627	08/04/92	Soane		204	182.8	
	EZ	5,126,022	06/30/92	Soane et al.		204	180.1	
	FA	5,126,002	06/30/92	Iwata et al.		156	468	
	FB	5,071,531	12/10/91	Soane		204	182.8	
	FC	5,064,618	11/12/91	Baker et al.		422	82.01	
	FD	5,061,336	10/29/91	Soane		156	245	
	FE	5,053,199	10/01/91	Keiser et al.		422	68.1	
	FF	5,004,583	04/02/91	Guruswamy et al.		422	58	
	FG	5,001,417	03/19/91	Pumphrey et al.		324	71.5	
	FH	4,989,626	02/05/91	Takagi et al.		137	828	
	FI	4,963,498	10/16/90	Hillman et al.		436	69	
	FJ	4,949,742	08/21/90	Rando et al.		137	828	
	FK	4,946,562	08/07/90	Guruswamy		204	153.1	
	FL	4,673,657	06/16/87	Christian		436	501	
	FM	4,654,127	03/31/87	Baker et al.		204	1 T	
	FN	4,612,959	09/23/86	Costello		137	251.1	
	FO	4,139,005	02/13/79	Dickey		138	74	

	FP	3,528,449	09/15/70	Witte et al.	DEC 19 2002 PATENT TRADEMARK OFFICE	137	251.1	
	FQ	1,773,401	08/19/30	Lovekin		137	74	
	FR	1,616,419	02/01/27	Wilson		137	251.1	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES

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	FS	Handique and Burns, 2001, "Mathematical Modeling of Drop Mixing in a Slit-Type Microchannel", J. Micromech. Microeng. 11:548-554
	FT	Handique et al., 2001, "On-Chip Thermopneumatic Pressure for Discrete Drop Pumping," Anal. Chem. 73:1831-1838
	FU	Handique et al., 2000, "Nanoliter Liquid Metering in Microchannels Using Hydrophobic Patterns," Anal. Chem. 72:4100-4109
	FV	Burns et al., 1998, "An Integrated Nanoliter DNA Analysis Device," Science 282:484-487

EXAMINER *BL*DATE CONSIDERED *5/14/2004*

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